	Application No.	Applicant(s)	
· ·			
Notice of Allowability	09/509,687 <b>Examiner</b>	LUDGATE, MARIAN ELIZABET	<u>`H</u>
· ·	Examiner	Art Onit	
	Patrick J. Nolan	1644	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to Applicant's response received 2-11-05.			
2. The allowed claim(s) is/are 36,38 and 39.			
3.   The drawings filed on are accepted by the Examine	r. ·		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a)  All b)  Some* c) None of the:  1.  Certified copies of the priority documents have been received.  2.  Certified copies of the priority documents have been received in Application No  3.  Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul> Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements			
noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
6. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached			
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PTO-152)	
2.   Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🛛 Interview Summary		
Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	Paper No./Mail Dat 98), 7. ⊠ Examiner's Amendn	e nent/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	8. 🔲 Examiner's Stateme	nt of Reasons for Allowance	
of Biological Material	9.  Other		

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1. Claims 36 and 38-39 are pending.

2. An examiner's amendment to the record appears below. Should the changes and/or

additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with

Andrew Patch and Philip Dubois on May 10, 2005.

3. In the specification.

Insert an abstract on a separate page. Page 15.

--Abstract

An assay method for TSH-R autoantibodies or TSH comprises contacting a test sample,

in the presence or absence of TSH, with cells from a clone expressing human TSH-R transfected

with a reporter construct comprising cDNA of both (i) a reactant, such as an enzyme, capable of

causing a measurable response when brought into contact with a corresponding substrate, such as

a protein, and (ii) a promoter containing cyclic AMP (cAMP) response elements (CREs),

whereby cAMP levels vary with expression of the reactant. Also disclosed are related kits,

reporter constructs and related biological material. --

In the claims.

In claim 39 delete "Cells" and replace it -- A cell line --.

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4. The fax number for the organization where this application or proceeding is assigned is

571-273-8300.

5. Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private

PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Patrick Nolan whose telephone number is 571-272-0847.

If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Christina

Chan, can be reached at 571-272-0841.

Patrick J. Nolan, Ph.D.

Primary Examiner, Group 1640

May 10, 2005

PATRICK J. NOLAN, PH.D. PRIMARY EXAMINER